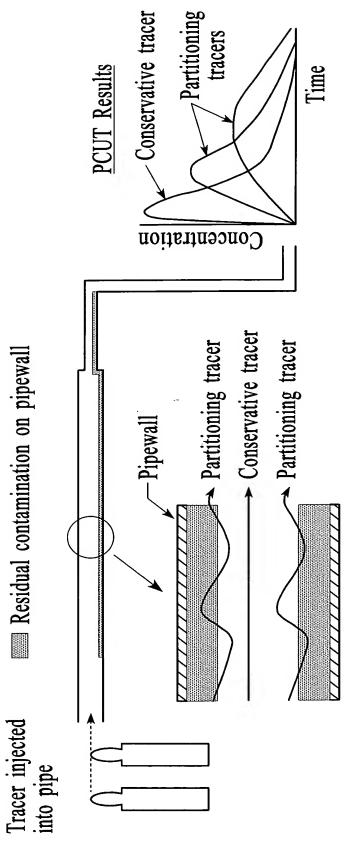


Residual contamination on pipewall



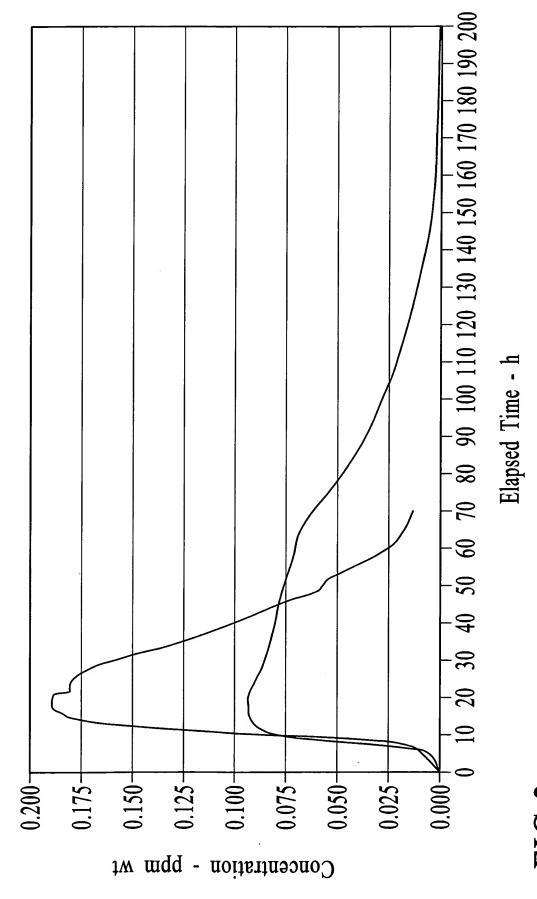
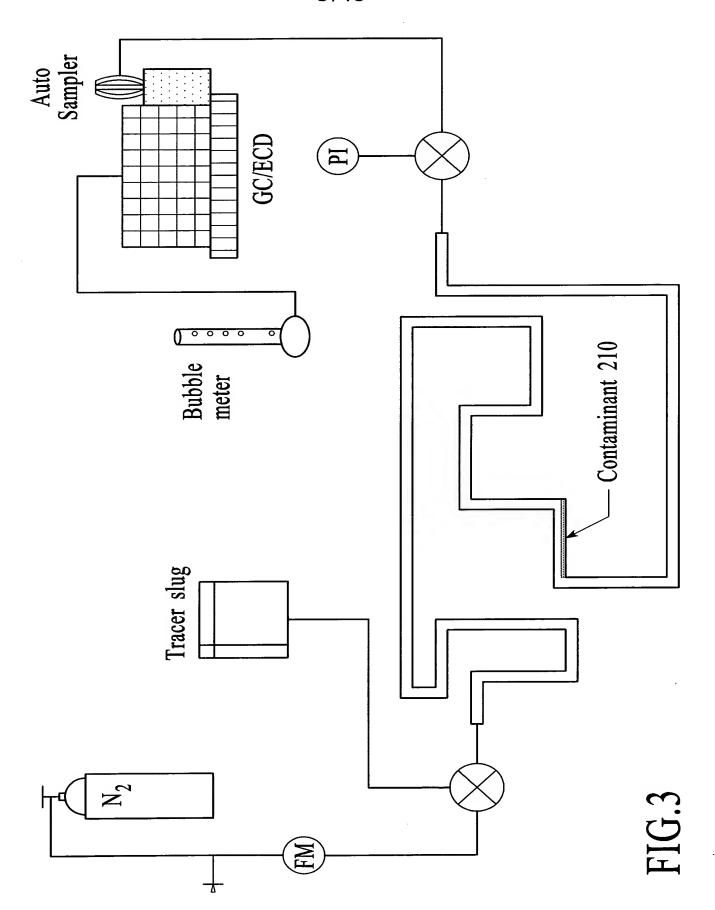
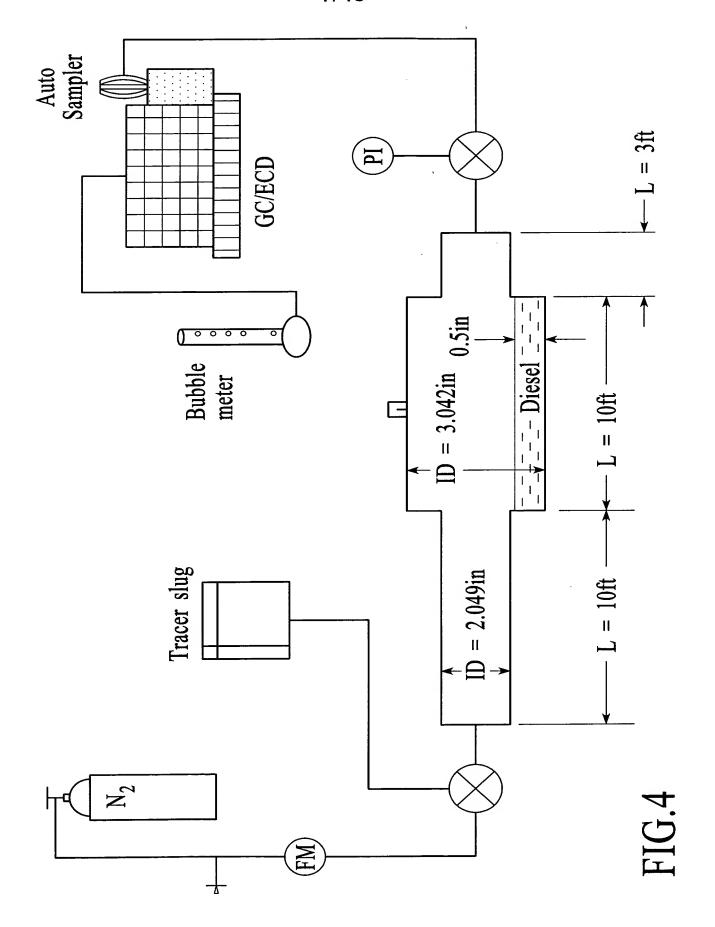


FIG.2





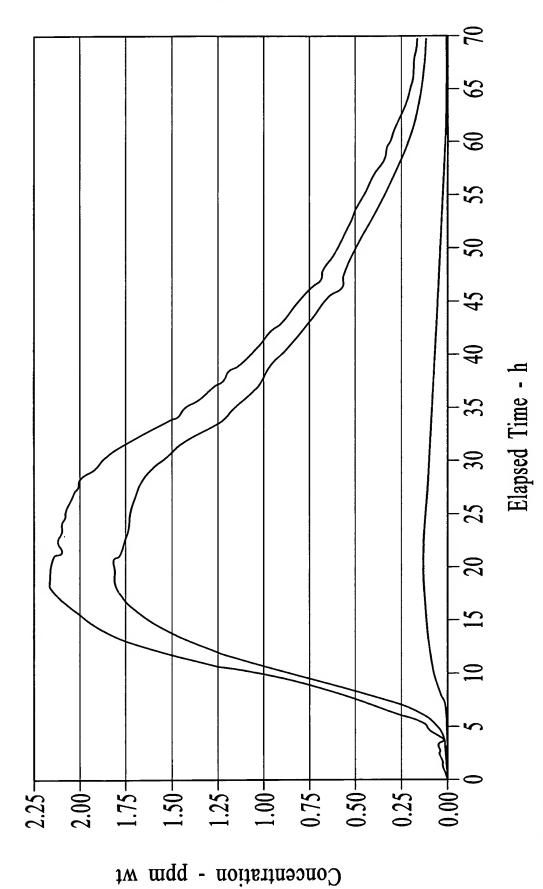


FIG.5

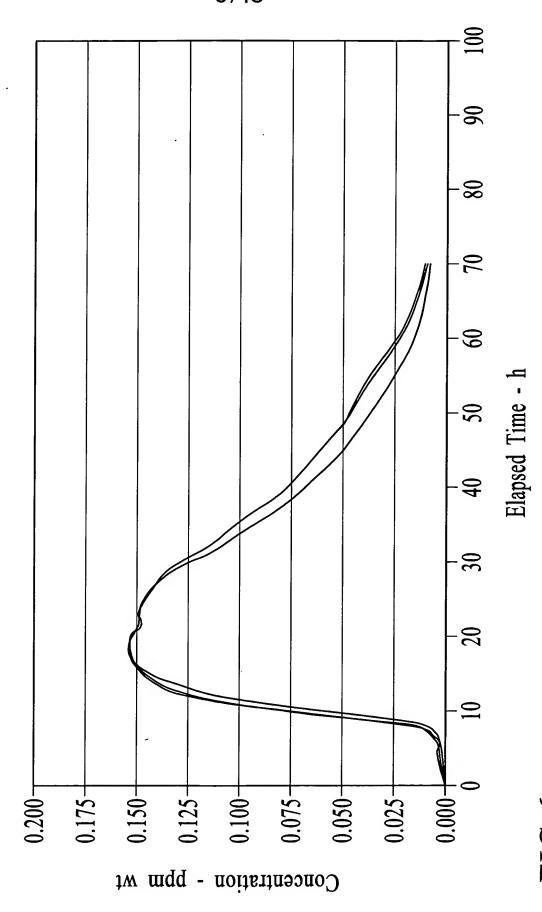


FIG.

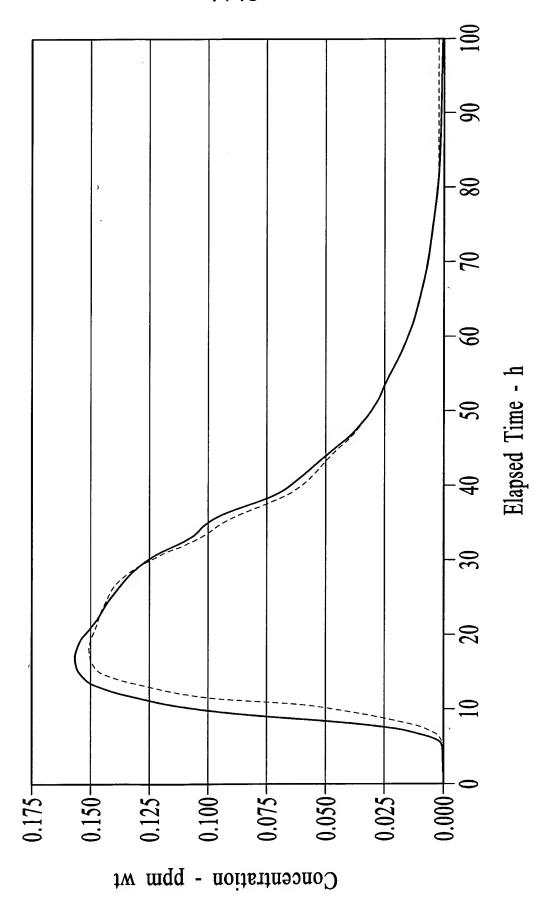


FIG.

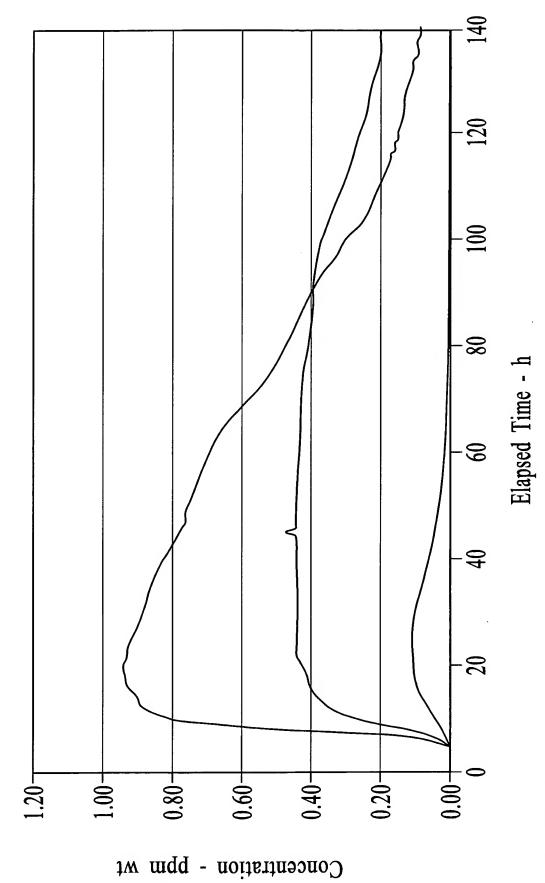


FIG.

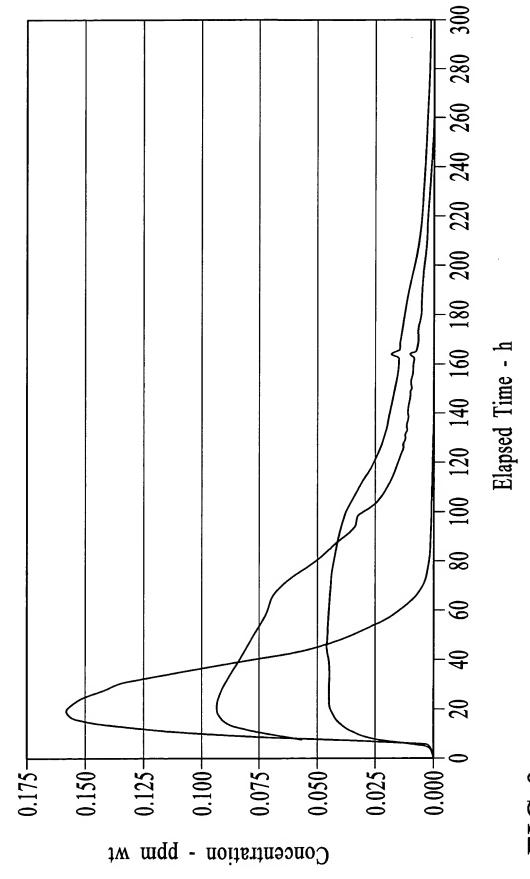


FIG.9

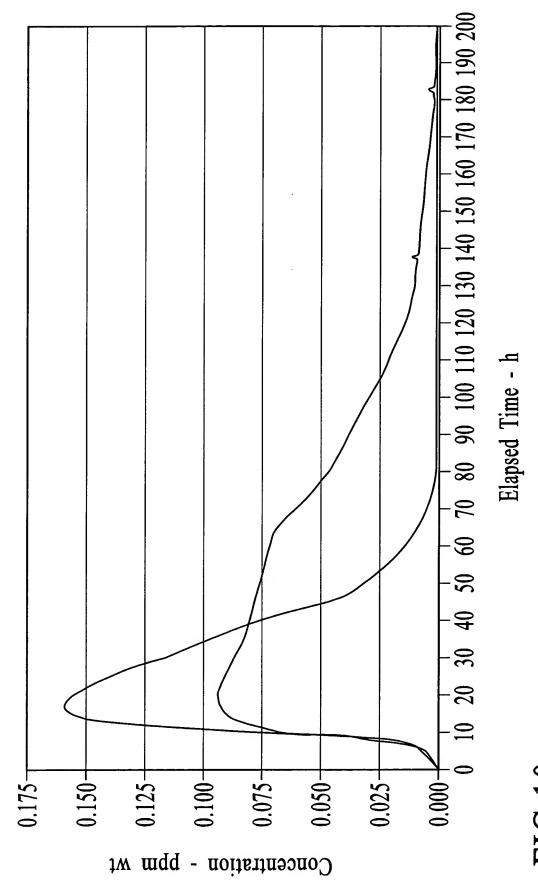


FIG. 10

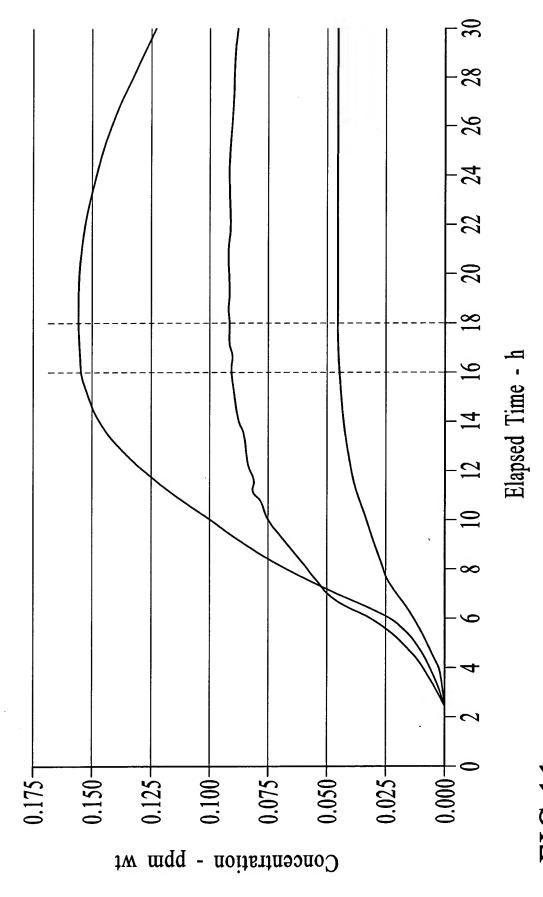


FIG.]]

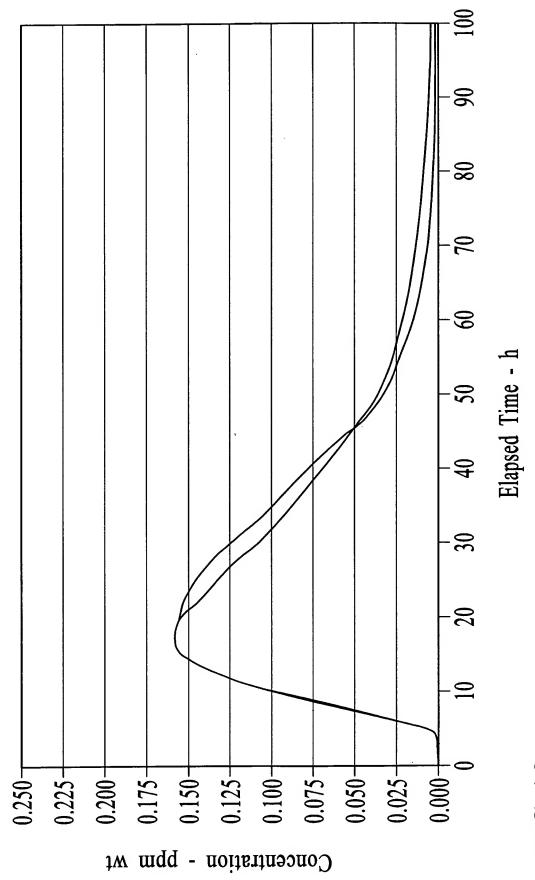


FIG.12

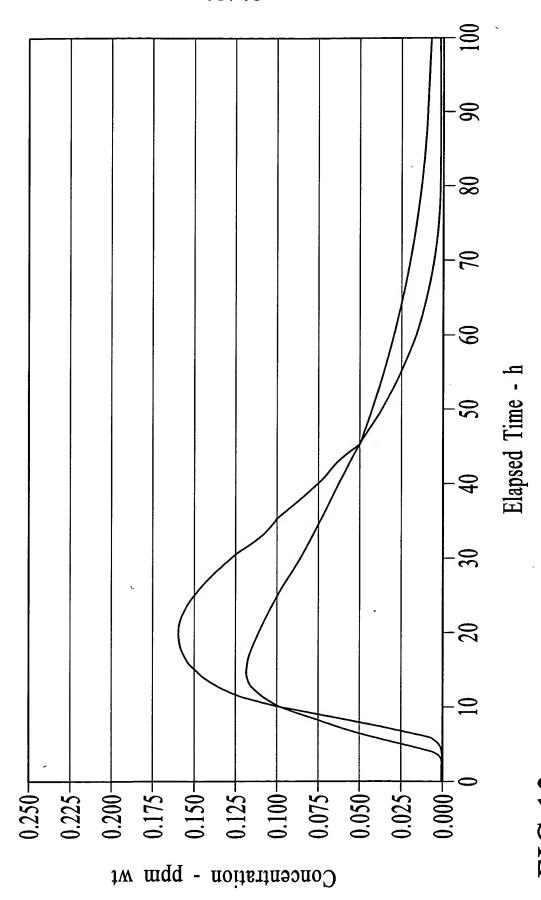


FIG. 13

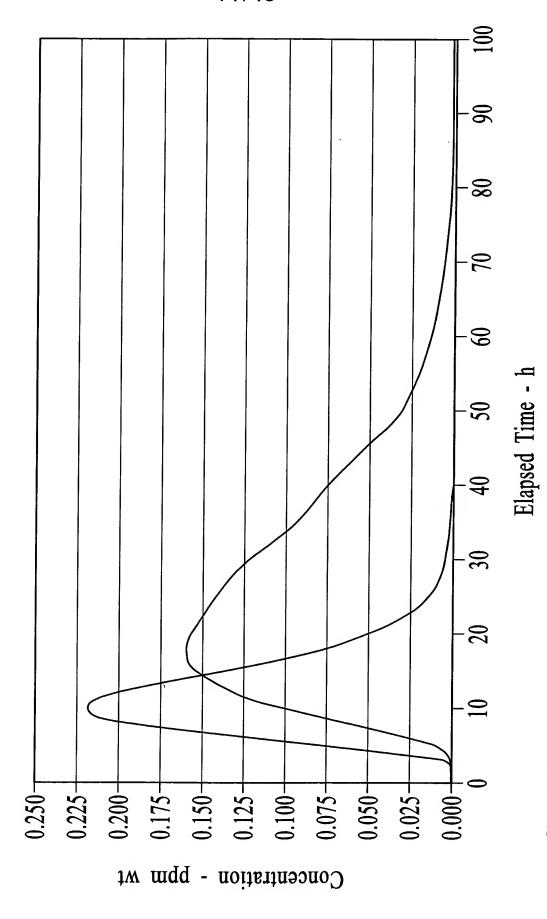


FIG.14

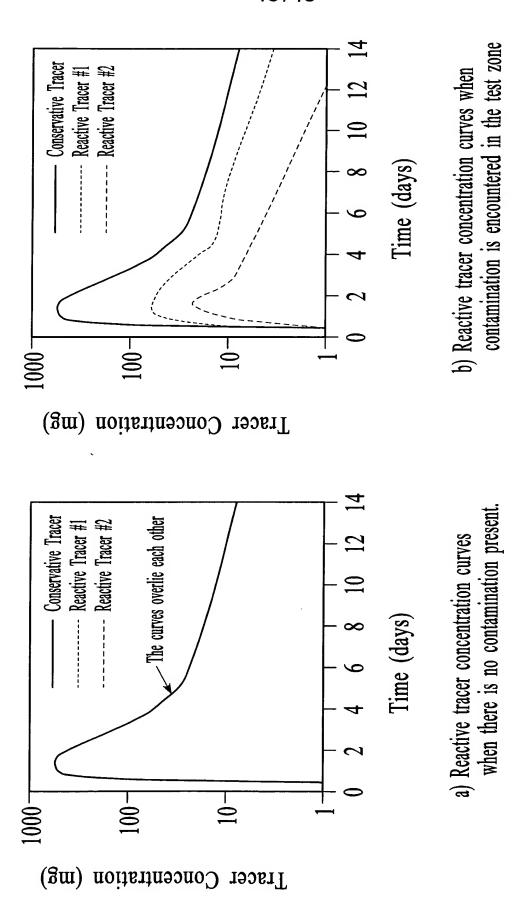


FIG.15